UNITED STATES DEPARTMENT OF COMMERCI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

05514

7590

08/09/2005

FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112 EXAMINER

BAKER, STEPHEN M

ART UNIT

PAPER NUMBER

2133

**DATE MAILED: 08/09/2005** 

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/964,657	09/28/2001	Philippe Piret	1807.1737	3510

TITLE OF INVENTION: TURBOCODING METHODS WITH A LARGE MINIMUM DISTANCE, AND SYSTEMS FOR IMPLEMENTING THEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	11/09/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

FITZPATRICK ( 30 ROCKEFELLE	590 08/09/2005			Fee(s) Transmittal, T	f mailing can only be used this certificate cannot be used	for any other accompanying	
FITZPATRICK ( 30 ROCKEFELLE	00,07,2005			papers. Each addition	nal paper, such as an assignmente of mailing or transmission.	ient or formal drawing, mus	
30 ROCKEFELLE	TELLA HADDED &	SCINTO			_		
NEW YORK, NY	R PLAZA	SCHVIO		I hereby certify that a States Postal Service addressed to the Ma	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fi ail Stop ISSUE FEE address PTO (571) 273-2885, on the	ng deposited with the United rst class mail in an envelope s above, or being facsimile	
				transmitted to the OS	F10 (3/1) 2/3-2883, OII the	(Depositor's name)	
					* * '	(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/964,657	09/28/2001		Philippe Piret		1807.1737	3510	
TITLE OF INVENTION: T	URBOCODING METHODS	WITH A LARGE	MINIMUM DISTA	NCE, AND SYSTEM	S FOR IMPLEMENTING TH	НЕМ	
APPLN, TYPE	SMALL ENTITY	ISSUE FEI	E PL	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	11/09/2005	
EXAM	INER	ART UNIT	г сі	ASS-SUBCLASS	7		
BAKER, STEPHEN M		2133		714-755000	_		
1. Change of correspondence	e address or indication of "Fe	e Address" (37	2. For printing on	he patent front page,	list		
CFR 1.363).  Change of correspond	ence address (or Change of C	Correspondence	(1) the names of u or agents OR, alter	p to 3 registered pate	ent attorneys 1		
Address form PTO/SB/12	22) attached.		(2) the name of a s	single firm (having as	a member a 2	<del></del>	
PTO/SB/47; Rev 03-02 on Number is required.	ion (or "Fee Address" Indicator more recent) attached. Use	of a Customer	2 registered attorney 2 registered patent listed, no name wil	or agent) and the nar attorneys or agents. I l be printed.	f no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON TH	HE PATENT (print o	r type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified bel 37 CFR 3.11. Completion o	ow, no assignee da	ata will appear on the	ne patent. If an assig	nee is identified below, the	document has been filed for	
(A) NAME OF ASSIGN				Y and STATE OR CO	NI MTDV)		
(N) WHILE OF MOSICIN		(D)	RESIDENCE. (CIT	I and STATE OR CC	ONIKI		
Please check the appropriate	assignee category or categor	ies (will not be prin	ated on the patent):	☐ Individual ☐ (	Corporation or other private gr	roup entity Government	
4a. The following fee(s) are	enclosed:	-	Payment of Fee(s):				
Issue Fee		_	A check in the amount of the fee(s) is enclosed.				
Advance Order - # of	mall entity discount permitted	·	Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
— Advance Order - # Or	Copies	ì	Deposit Account Nur	nber	(enclose an extra	copy of this form).	
	(from status indicated above)	_	<b>7.</b>				
	MALL ENTITY status. See 3				ALL ENTITY status. See 37 (		
NOTE: The Issue ree and Pi	ublication Fee (if required) words of the United States Pater	Ill not be accepted t	from anyone other th	ian the applicant; a reg	sly paid issue fee to the applic gistered attorney or agent; or t	the assignee or other party in	
Authorized Signature				Date			
Typed or printed name			· ·				
This collection of information an application. Confidentialistic submitting the completed applies form and/or suggestions	n is required by 37 CFR 1.31	1. The information	is required to obtain	or retain a benefit by	the public which is to file (an	nd by the USPTO to process)	

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	). FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/964,657 09/28/2001		9/28/2001	Philippe Piret	1807.1737	3510	
05514	7590	08/09/2005		EXAMINER		
FITZPATRIO		HARPER & SCI	BAKER, ST	BAKER, STEPHEN M		
NEW YORK,		LA		ART UNIT	PAPER NUMBER	
·				2133		
			DATE MAILED: 08/09/2005			

#### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 517 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 517 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.